# **CTR** Employer Survey Report

Employer Id: E31971

Employer: Multifab, Inc.

Worksite: Multifab, Inc. - Spokane Valley

Street: 3808 N Sullivan Rd #6

Average One-Way distance home to work: 12.7

Jurisdiction: City of Spokane Valley

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E31971

Participation: CTR

Status: Affected

Survey Type: Paper

Response Rate: 98%

**Survey Date:** 4/17/2017

#### Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 13.5%

**Drive Alone Rate:** 86.5%

One-Way VMT per employee: 11.9

#### **Employees and Survey Response Information**

**Reported Total Employees at Worksite: 168** 

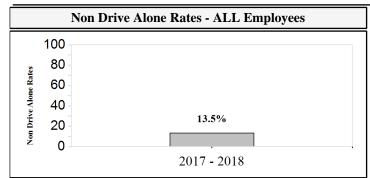
**Surveys Distributed:** 168

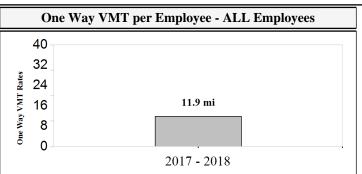
**Surveys Returned:** 165

Surveys Returned by CTR Affected\* Employees: 142

Total Estimated CTR Affected Employees at Worksite: 145

\*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





#### **Site History and Targets**

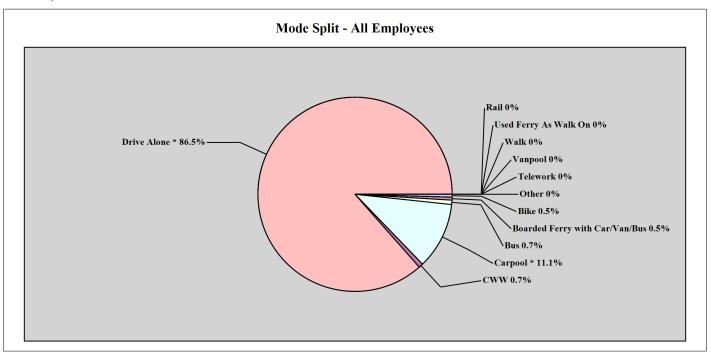
#### Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2013 - 2014	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2015 - 2016	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2017 - 2018	13.5%	14.2%	439	447	23.5	11.9	11.8
Target	19.5%				Target:	9.8	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.0				% Change from Baseline:	0.0%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

## **Commute Trips By Mode - All Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

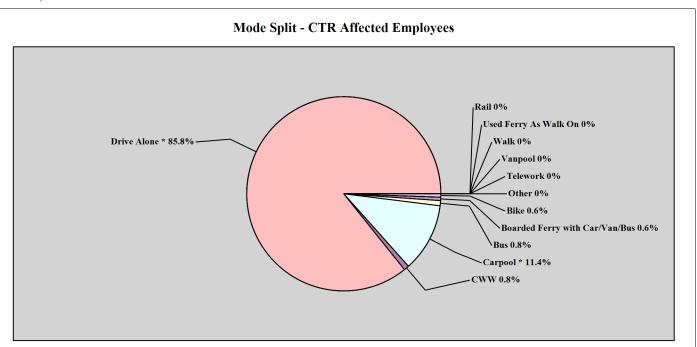


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	718	86.5%	0.0%	147	89.1%	0.0%
Carpool *	92	11.1%	0.0%	22	13.3%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	6	0.7%	0.0%	2	1.2%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	0.5%	0.0%	2	1.2%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	6	0.7%	0.0%	6	3.6%	0.0%
Boarded Ferry with Car/Van/Bus	4	0.5%	0.0%	1	0.6%	0.0%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

### **Commute Trips By Mode - Affected Employees**

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	608	85.8%	0.0%	126	88.7%	0.0%
Carpool *	81	11.4%	0.0%	20	14.1%	0.0%
Vanpool	0	0.0%	0.0%	0	0.0%	0.0%
Bus	6	0.8%	0.0%	2	1.4%	0.0%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	4	0.6%	0.0%	2	1.4%	0.0%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	6	0.8%	0.0%	6	4.2%	0.0%
Boarded Ferry with Car/Van/Bus	4	0.6%	0.0%	1	1 0.7%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	0	0.0%	0.0%	0	0.0%	0.0%

<sup>\*</sup> Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

# Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

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Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	135	82%	165	100%
1 Days	8	5%	30	18%
2 Days	1	1%	22	13%
3 Days	2	1%	21	13%
4 Days	1	1%	19	12%
5 Days	16	10%	18	11%
6 or More Days	2	1%	2	1%

## **Count by Occupancy of Carpools and Vanpools**

Q.4 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

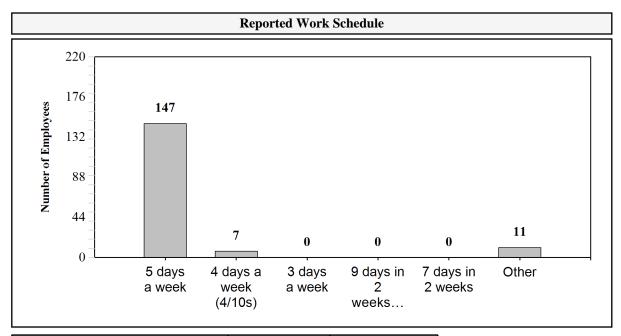
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	80
3	Carpool	12
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

<sup>\*</sup> Motorcycle-2 counted with Carpool-2 for this table.



# **Reported Work Schedule - All Employees**

Q.8 Which of the following best describes your work schedule?

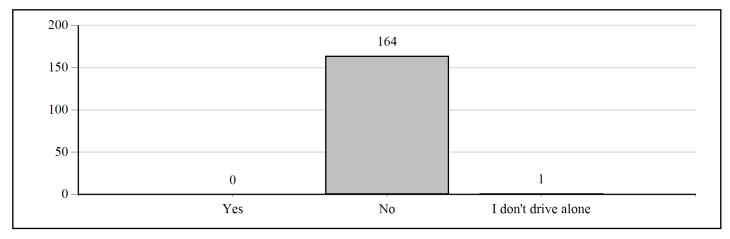


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	147	89.1%
4 days a week (4/10s)	7	4.2%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	11	6.7%

#### **Parking and Telework**

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)

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Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	163	98.8%
Occasionally, on an as-needed basis	1	0.6%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	1	0.6%
3 days/week	0	0.0%

## Reasons for driving alone to work/not driving alone to work

Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
Other	53	22.0%
To save money	49	20.3%
Emergency ride home is provided	30	12.4%
Driving myself is not an option	27	11.2%
Personal health or well-being	24	10.0%
Environmental and community benefits	18	7.5%
Financial incentives for carpooling, bicycling or walking.	17	7.1%
To save time using the HOV lane	8	3.3%
I have the option of teleworking	5	2.1%
Free or subsidized bus, train, vanpool pass or fare benefit	4	1.7%
Cost of parking or lack of parking	4	1.7%
I receive a financial incentive for giving up my parking space	2	0.8%
Preferred/reserved carpool/vanpool parking is provided	0	0.0%

#### Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	121	29.9%
Riding the bus or train is inconvenient or takes too long	93	23.0%
My commute distance is too short	42	10.4%
Family care or similar obligations	39	9.6%
Other	39	9.6%
Bicycling or walking isn't safe	31	7.7%
My job requires me to use my car for work	18	4.4%
I need more information on alternative modes	16	4.0%
There isn't any secure or covered bicycle parking	6	1.5%

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# Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Tı	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
99216	19	11.52%	70	22	0	0	1	0	2	0	0	2	0	0	0
99217	19	11.52%	86	6	0	0	0	0	0	0	0	0	0	0	0
99206	12	7.27%	55	0	0	0	0	0	0	0	0	0	4	0	0
99207	12	7.27%	52	10	0	0	0	0	0	0	0	0	0	0	0
99016	11	6.67%	45	5	0	1	0	0	0	0	0	1	0	0	0
83854	10	6.06%	46	0	0	0	0	0	0	0	0	2	0	0	0
99205	10	6.06%	45	6	0	0	0	0	2	0	0	0	0	0	0
99037	9	5.45%	34	10	0	0	0	0	0	0	0	0	0	0	0
99202	8	4.85%	33	0	0	0	5	0	0	0	0	0	0	0	0
99212	8	4.85%	31	12	0	0	0	0	0	0	0	0	0	0	0
99208	7	4.24%	37	0	0	0	0	0	0	0	0	0	0	0	0
99027	4	2.42%	18	0	0	0	0	0	0	0	0	0	0	0	0
99223	4	2.42%	20	0	0	0	0	0	0	0	0	0	0	0	0
99001	3	1.82%	12	3	0	0	0	0	0	0	0	0	0	0	0
99005	3	1.82%	15	0	0	0	0	0	0	0	0	0	0	0	0
99006	3	1.82%	8	8	0	0	0	0	0	0	0	0	0	0	0
99025	3	1.82%	5	10	0	0	0	0	0	0	0	0	0	0	0
83814	2	1.21%	11	0	0	0	0	0	0	0	0	0	0	0	0
83835	2	1.21%	11	0	0	0	0	0	0	0	0	0	0	0	0
99019	2	1.21%	12	0	0	0	0	0	0	0	0	0	0	0	0
99021	2	1.21%	10	0	0	0	0	0	0	0	0	0	0	0	0
99203	2	1.21%	10	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.61%	6	0	0	0	0	0	0	0	0	0	0	0	0
83804	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
83858	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
99009	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0

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							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
991 6	1	0.61%	6	0	0	0	0	0	0	0	0	0	0	0	0
99148	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
99181	1	0.61%	6	0	0	0	0	0	0	0	0	0	0	0	0
992	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0
99201	1	0.61%	3	0	0	0	0	0	0	0	0	1	0	0	0
99224	1	0.61%	5	0	0	0	0	0	0	0	0	0	0	0	0